



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

Ship JUNE 28

003921

D350-591-215
Job Sheet 178490



Part No: D350-591-215

Job Qty: 1 ea

Part Name: Heli-Access-Step™ LH - Low Gear, Short Step, Aerazur Float Compatible



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 6/1/18

Job Tracking No:

Due Date: 6/28/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG DSI9472 REV A, IIN-D350-591 REV H IPP Rev: A 02.10.17 New issue KJ/RF IPP Rev:B 06-06-19
Added D2732-030 AS PER DSI9294 JLM IPP Rev:C 06-06-27 Revised as per DSI9340 JLM IPP REV:D
16.03.16 IIN REV.H DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	6/28/18	6/28/18	0.00	0.00	Start Up Stores/Pkg-2		JUN 18 2018
270	Packaging	1 pcs	6/28/18	6/28/18	0.00	0.00	Packaging1-3		
280	QC	1 pcs	6/28/18	6/28/18	0.00	0.00	QC4		
285	DC	1 pcs	6/28/18	6/28/18	0.00	0.00	DC		
290	Packaging	1 pcs	6/28/18	6/28/18	0.00	0.00	Packaging3		
300	QC21-FG	1 Ea	6/28/18	6/28/18	0.00	0.00	QC21		JUN 27 2018

Part Op 285 - Photocopy bluefile and type labels as per PPP D350-591-215 CHG004
Descriptions: 290 - Identify and pack for shipping as per PPP D350-591-215

DAG
21
9-30

Fg. sold

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3-35A	Bolt	2 Ea (2 ea)	90-Start up Operation	5047337
AN4-15A	Bolt	4 Ea (4 ea)	90-Start up Operation	5057424
AN5-36A	Bolt	2 Ea (2 ea)	90-Start up Operation	5068656
D2230-3	Mounting Lug	2 Ea (2 ea)	90-Start up Operation	5065889
D2618	Bushing	2 Ea (2 ea)	90-Start up Operation	5044859
D2732	Rubber Cushion (\$Per Foot)	1 Ea (1 ea)	90-Start up Operation	F158449
D3168-041	Step Assembly, Low Short LH	1 Ea (1 ea)	90-Start up Operation	5083813
D3235-1	Mounting Lug	2 Ea (2 ea)	90-Start up Operation	5053650
MS21042L3	Nut	2 Ea (2 ea)	90-Start up Operation	5078167
MS21042L4	Nut	6 Ea (6 ea)	90-Start up Operation	5067898
MS21042L5	Nut	2 Ea (2 ea)	90-Start up Operation	5058178
NAS1149D0363J	Washer	4 Ea (4 ea)	90-Start up Operation	5015269
NAS1149D0463J	Washer	12 Ea (12 ea)	90-Start up Operation	5067900
NAS1149D0563J	Washer	4 Ea (4 ea)	90-Start up Operation	5068662

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN3-35A	2	308	0
	AN4-15A	4	291	0
	AN5-36A	2	316	0
	D2230-3	2	20	0

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td style="border: none;"></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																		
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐																		
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐																		
Large Fab ☐	Composite ☐	Supplier ☐																			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval																	
Description Work Order Deviation			Disposition																		
			Completed By																		
			Lead hand / Supervisor Approval Verification																		
			QC / QA Coordinator Approval																		
Root Cause		FAULT CATEGORY																			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐																
OTHER :																					

D2618	2	188	0
D2732	1	367	0
D3168-041	1	0	0
D3235-1	2	246	0
MS21042L3	2	871	0
MS21042L4	6	2,802	0
MS21042L5	2	689	0
NAS1149D0363J	4	2,639	0
NAS1149D0463J	12	5,441	0
NAS1149D0563J	4	2,111	0

Part Specifications

Specifications could not be found.

Plex 6/1/18 7:22 AM Dart.lajeunesse.marie

WORK ORDER NON-CONFORMANCE / UPDATE



DQA: _____ Date: _____

QA Closed: _____ Date: _____

Work Order update only

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermofforming ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Engineering ☐ Quality ☐ Other ☐	
Date: _____ Step #: _____		Description Work Order			
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐		No Re-verification Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		OTHER: _____	
 Container No: S081769 Part: D350-591-215 Job No: 178490 Serial No/Batch: S081769 Revision: _____ Inspector: _____ Exp Date: _____ Instructions: _____					
Root Cause P ☐ Positioned Wrong B ☐ Outside Dimensions C ☐ Over/Under tolerance C ☐ Part Incorrect Cr ☐ Part Lost/Missing Crimp/Kink/Ripple/Wave ☐ Part Moved Cuffs ☐ Drawing Crushing ☐ Finish Heat Treat ☐ Misread Wave/Twist in Tube ☐ Turning Sequence Marks/Chatter ☐ Drill Holes					

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Date: 06/10/18